PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, Item 5 below.
A 7695 / KK International application No.	international filing date (day/mon	th/year) (Earliest) Priority Date (day/month/year)
PCT/EP2004/014617	22/12/2004	29/12/2003
Applicant		
AIRBUS DEUTSCHLAND GMBH		
This International Search Report has be according to Article 18. A copy is being t	en prepared by this International Se ransmitted to the International Bure	arching Authority and is transmitted to the applicant au.
This International Search Report consist	s of a total ofs	neets.
X It is also accompanied b	y a copy of each prior art document	cited in this report.
Basis of the report		
With regard to the language, the language in which it was filed, up	e international search was carried or niess otherwise indicated under this	at on the basis of the international application in the litem.
-		s of a translation of the international application furnished to
this Authority (R	lule 23.1(b)).	
b. With regard to any nucle	eotide and/or amino acid sequenc	e disclosed in the International application, see Box No. I.
2. Certain claims were fo	und unsearchable (See Box II).	
3. Unity of invention is la	cking (see Box III).	
4. With regard to the title,		
=	submitted by the applicant.	
the text has been estable	lished by this Authority to read as fo	lows:
5. With regard to the abstract,		
	submitted by the applicant.	this Authority as it appears in Boy No. IV. The applicant
the text has been estab may, within one month	irom the date of mailing of this inter	rthis Authority as it appears in Box No. IV. The applicant lational search report, submit comments to this Authority.
6 With record to the drawings		
With regard to the drawings,a. the figure of the drawings to be	e published with the abstract is Figur	re No2
a. the figure of the drawings to be		
	this Authority, because the applican	falled to suggest a figure.
<u> </u>	this Authority, because this figure be	
b. none of the figures is to	be published with the abstract.	

International application No.

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Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

A method for suctioning the boundary layer at the surface(1) of an aircraft having an air-conditioning system(4), at whose flow-critical points of the surface multiple suction openings(2) are provided, the air quantity suctioned via these being discharged to the atmosphere again via at least one outlet(7) placed in a way favorable for flow, the air quantity suctioned from the surface (1) being fed to the air-conditioning system(4) of the aircraft, via whose outlet(7) the air quantity suctioned is discharged to the atmosphere together with the exhaust air of the air-conditioning system(4), to reduce flow losses.

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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B64C21/06 B64C B64C21/02 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbots) B64D IPC 7 B64C Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with Indication, where appropriate, of the relevant passages Category ' 1-13 US 5 884 873 A (BREIT ET AL) χ 23 March 1999 (1999-03-23) column 3, line 4 - column 4, line 65; figures 1-13 US 4 642 997 A (KRAFKA ET AL) χ 17 February 1987 (1987-02-17) column 1, line 67 - column 3, line 67; figures 1-3,5,6, EP 0 517 459 A (GENERAL ELECTRIC COMPANY) X 8,10-13 9 December 1992 (1992-12-09) column 4, line 39 - column 5, line 30 column 6, line 57 - column 8, line 23; figures Patent family members are listed in annex. Further documents are listed in the continuation of box C. Χ Special categories of cited documents: 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannol be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 19/04/2005 8 April 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Monica S. O. Navarro

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International Application No
PCT/EP2004/014617

C (Cambinus	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	FC17EF20047014017	
Category °		Relevant to claim No.	
X	US 5 114 103 A (COFFINBERRY ET AL) 19 May 1992 (1992-05-19) column 4, line 42 - column 7, line 20; figures	1-3,5,8, 10-13	

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